Table 1 - Pump Rate Summary Table Review of Draft GWET System Effectiveness Evaluation Report

		Pumping Test	Pumping Rate	Pumping Rate	ERM's Optimized		
		Rate <sup>1</sup>	10/1/2018 <sup>2</sup>	5/1/2018 <sup>2</sup>	Rate <sup>3</sup>		
Well ID	Area	(gpm)	(gpm)	(gpm)	(gpm)	Pumping Test Observations <sup>4</sup>	DEQ Comments on ERMs Anticipated Pumping Rate
RW-5	Acid Plant	6	0.5	0.6	2	Stable	
RW-7	Acid Plant	4.5	0	0	1	Still decreasing	NAPL concerns - 2017 CAP identified well to be brought on line
RW-8	Acid Plant	7	0	0	0	Still strongly decreasing	NAPL concerns - 2017 CAP identified well to be brought on line
RW10	Acid Plant	1	0.01	0.1	1	Drawdown to pump intake	Should be abandon based on initial pumping test rate of <<1 gpm
RW-12	Acid Plant	10	0.5	3	5.52	Still slowly decreasing	Unclear rate can be maintained during low groundwater conditions
RW-14	Chlorate Plant	10	0.2	1.7	1.29	Still slowing decreasing	Unclear rate can be maintained during low groundwater conditions
RW-15	Chlorate Plant	10	0.4	0.3	0.17	Still slowing decreasing	
RW-17	Chlorate Plant	10	0.3	0.6	0	Stable	
RW-18	Chlorate Plant	10	0.1	0.4	0	Stable	
RW-20	Chlorate Plant	10	0.3	0.1	1.33	Pumping Test Not Provided	
RW-22	Chlorate Plant	10		17.7		Stable	
RW-23	Acid Plant	10	6.2	10.6	10.59	Stable	Unclear rate can be maintained during low groundwater conditions
RW-25	Chlorate Plant	10	4.5	5.9	4.37	Stable	
RW-6i	Acid Plant	8.4	0.05	0.1	2	Still decreasing	
RW9i	Acid Plant	3	0	0.4	3	Still slowly decreasing	Unlikely to return to initial pumping rate
RW-13i	Acid Plant	3	0	0.01	4	Still slowing decreasing	Planned pumping rate is greater than initial
RW11i	Acid Plant	1	0.01	0.07	1	Drawdown to pump intake	Should be abandon based on initial pumping test rate of <<1 gpm
RW-16i	Chlorate Plant	6.3	0	0.002	6.5	Stable	Planned pumping rate is greater than initial
RW-19i	Chlorate Plant	2.3	0.02	0.2	3	Still slowing decreasing	Planned pumping rate is greater than initial
RW-21i	Chlorate Plant	4.2	0.4	2	5	Stable	Planned pumping rate is greater than initial
RW-24i	Acid Plant	1	0	0.5	2	Drawdown to pump intake	Should be abandon based on initial pumping test rate of <<1 gpm
RW-26i	Chlorate Plant	1.1	0.6	0.3	1.1	Drawdown to pump intake	Should be abandon based on initial pumping test rate of <<1 gpm
Total		138.8	20.7	44.6	58.87		

Well Construction								
Pump Test Draw Down Across	Top of Screen	Bottom of Screen	Screen Length					
Screen	(msl)	(msl)	(feet)					
No	16	6	10					
Yes								
Yes								
Yes								
Yes								
Yes								
Yes	15	5	10					
Yes	15	5	10					
Yes	15	5	10					
Yes	17	7	10					
no	10	0	10					
Yes	14	4	10					
Yes								
No								
Yes								
No	-3	-8	5					
No	-4	-9	5 5					
No	-4	-9						
Yes	-2	-7	5					
Yes	-2	-7	5					

<sup>&</sup>lt;sup>1</sup> Table A-1 Recovery Well Pump Test Summary , Additional Data Submittal for Draft GWET System Effectiveness Evaluation

<sup>&</sup>lt;sup>2</sup> Table 1 Monthly GWET System Extraction Rates System Effectiveness Evaluation, *Draft GWET System Effectiveness Evaluation* 

<sup>&</sup>lt;sup>3</sup> Table 2 Modeled GWET System Extraction Rates, Draft GWET System Effectiveness Evaluation

<sup>&</sup>lt;sup>4</sup> Attachment A -Pump Test Flow Rate Data, Additional Data Submittal for Draft GWET System Effectiveness Evaluation